10-20-06

Attorney Docket No. DE9200000US1

2154



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Bayer et al.

Serial No.

09/683,275

Examiner:

J. Joo

Filed

December 6, 2001

Art Unit:

2154

For

VIRTUALIZATION OF I/O ADAPTER RESOURCES

October 19, 2006

INFORMATION DISCLOSURE STATEMENT (IDS) UNDER 37 CFR 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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Sir:

Applicants submit herewith patents, publications or other information which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR §1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR §1.97(g) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR §1.56(a) exists.

The attached form, PTO/SB/08A, provides a listing of patents, publications, or other information as required by 37 CFR §1.98(a)(1).

10/23/2006 EFLORES 00000083 500510 09683275 01 FC:1806 180.00 DA As required by 37 CFR §1.98(a)(2), a copy of each reference listed on the form is also attached, unless the requirement to include references has been waived.

A fee is due under 37 CFR § 1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 CFR 1.97 (c) after the mailing date of a first Office action on the merits but before the mailing date of a final action or a notice of allowance. Please charge IBM Deposit Account No. 50-0510 in the amount of \$180.00, to cover the fee. In the event of a non-payment or improper payment of a required fee, the Commissioner is authorized to charge or credit Deposit Account No. 50-0510 as required to correct the error.

Respectfully submitted,

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14-0ct - 2006 Dated:

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CERTIFICATE OF EXPRESS MAILING

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PTO/SB/08A (09-06)

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Substitute for form 1449/PTO

Sheet 1

OCT 19 2006

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	09/683,275	-	
Filing Date	December 6, 2001		
First Named Inventor	Bayer et al		
Art Unit	2154		
Examiner Name	J. Joo		
Attorney Docket Number	DE920000090US1		

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	Cite No.1		MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ^{2 (# known)}		 		
	Α	^{US-} 5671355A	09-23-1997	Collins et al		
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Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
Country Code ³ "Number ⁴ "Kir	Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)			Or Relevant Figures Appear	Т
В	EP 0789302A	08-13-1997			
С	EP 1006449A	06-07-2000		<u> </u>	
D	EP 0772131A	05-07-1997			
Ε	Anonymous	06-29-2000	PCI to Infiniband Bridge		
			Target Channel Adapter		
	No.1 B C D	No.1 Country Code ³ Number ⁴ Kind Code ⁵ (if known) B EP 0789302A C EP 1006449A D EP 0772131A	No.1 Date MM-DD-YYYY Country Code³ Number ⁴ "Kind Code⁵ (if known) 08-13-1997 C EP 1006449A 06-07-2000 D EP 0772131A 05-07-1997	No.1 Date MM-DD-YYYY Applicant of Cited Document B EP 0789302A 08-13-1997 C EP 1006449A 06-07-2000 D EP 0772131A 05-07-1997 E Anonymous 06-29-2000 PCI to Infiniband Bridge	No.¹ Date MM-DD-YYYY Applicant of Cited Document Where Relevant Passages Or Relevant Figures Appear B EP 0789302A 08-13-1997 C EP 1006449A 06-07-2000 D EP 0772131A 05-07-1997 E Anonymous 06-29-2000 PCI to Infiniband Bridge

Examiner	Date	-
Signature	Considered	-

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PTO/SB/08B (09-06)

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	F _.	European Search Report dated January 11, 2006, for Application No. EP 01 12 8821	
Examiner		Date Considered	

Examiner	 Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.